

WANT ADS BRING THE BEST RESULTS—ONE CENT A WORD

WEATHER FORETOLD

Forecasts a Year Ahead Possible, Says Professor.

NEW SCIENCE IS IN EMBRYO

Eminent Meteorologist Thinks Before Long Storms and Changes in Temperature Can Be Predicted as Accurately as Eclipses Are Now Foretold—Tells of Research.

Chicago, Jan. 27.—Chicago and all parts of the United States soon may know its weather as much as a year ahead of time. A drop in temperature, a snowstorm, a thaw, or even a cyclone may be predicted at long range, and perhaps even more accurately than the weather man now is able to tell what is due for tomorrow.

Prof. Frank H. Bigelow, who is taking Prof. Cox's place in the Chicago station of the United States Weather Bureau, has been working for thirty-three years in an effort to make long-range predictions, and he believes the time is near at hand when a yearly forecast will be made an assured fact.

His scientific investigations in part were disclosed to students and professors at the University of Chicago in a lecture on "The Circulation of the Sun's Atmosphere as the First Cause of the Annual Changes in Weather." He declared it was the first time he had stated his theory in public.

THINKS LONG FORECASTS CERTAIN.

"My theory is in the embryonic stage as yet," he said, "but I believe there is, indeed, a good promise of a long forecast in the weather. It is more than a mere hope, and with careful nursing and a few more years of work we may be able to tell what is going to take place at least a year in the future."

Prof. Bigelow's theory is based on the action of the sun and its effects on the weather. It has largely to do with the number and size of the sun spots. He has made a scientific record of the sun spots for the last thirty years, and has studied it with reference to the changes in temperature and weather during the same period.

Comparing the weather "curve," which he has made from the conditions of the last thirty years, with the sun spots "curve," he has found a remarkable similarity, and it is upon this similarity that he is working to make his predictions a year in advance. He believes most of the weather changes are due to the sun's actions.

Professors at the university say Prof. Bigelow is able to tell approximately what is in store a year from now, but cannot venture exactly what is due. This, however, will come ultimately, they say, as his theory is sound and based on scientific facts.

MISCELLANEOUS

FURNITURE, BAGGAGE, PIANOS, CO. MOVED with care; packing and shipping a specialty. KREIG'S EXPRESS, 1224 H st. n. Phone main 3333.

FOR SALE—ICE BOXES FOR GROCERY USE, new and slightly used; any terms if desired; the kind that is made by mechanics, not tinkers. See HOWWOOD, 823 and K.

FOR SALE—LARGE IRON SAFE (MILNER), 80; Singer Sewing Machine, drop-down; golden; good case, \$150; cost \$65.00. See HOWWOOD, 823 and K.

FOR SALE—30 STOVES; slightly used; also bean boiler, \$15.00. See HOWWOOD, 823 and K.

FIRE WOOD, STOVE LENGTHS, 3 PER HALF cord. Address E. S. MITCHELL, Anacostia, D. C. Phone E 28.

FOR SALE—SQUARE PIANO, MAHOJANST Showcase, portable, excellent. THOMAS DOWLING & CO., 612 E st. n. Phone M 315.

FOR SALE—NUMBER OF HIGH-GRADE UP-right Pianos: taken in exchange recently; have been put in thorough repair and are offered now at a fraction of their value. Emerson, \$175; Kimball, \$190; Davis & Sons, \$175; Niles, \$175; Shoninger, \$200; Sonnet, \$190; Wm. Knabe, \$200; Steinway Square, \$200; Chickering Square, \$200, and a number of others. Easy payments. O. J. DE MOLL & CO., 1212 G st.

FOR SALE—BY WIDOW FINANCIALLY EM-barrassed; will sacrifice furniture of 12-room rest-dene; piano, hair mattress, folding bed, dining and parlor suites, 42 1/2 ft. n. Mrs. S.

FOR SALE—2 HOT WATER AND COFFEE urns combined, 4 and 5 gallon sizes; suitable for use in home. BURCH & KLEPPE, 325 1/2 st. n. Phone M 210.

FOR SALE—KEYS; WE CALL AND MAKE keys anywhere in the city for \$2. prompt service; electric bells, burglar alarm, electric gas lighting and specialties. Drop postal to phone N. 275. PERC'S ANGLE & CO., 1322 1/2 st. n.

THE PRACTICAL WORKSHOP. KEYS MADE 12c up. Electric work all kinds. Oil lamps and stoves repaired at.

RICHARDSON'S, 214 1/2 st. n. Phone North 287.

Sacrifice! \$400 Piano, \$65.00. 1000 Case Piano, \$20.00; Case Piano, \$25.00. GEO. LAWRENCE, 221 1/2 st. n. Expert Tuner.

FOR SALE—WE HAVE TAKEN THE FOLLOW-ing Upright Pianos in exchange for "The Staff," and will sell them at sacrificial prices. Steinway, Chickering, Knabe, Fischer, also square pianos of all makes, some as low as \$10.

CHAS. M. STIEFF, 121 1/2 st. n. Phone 217.

MISCELLANEOUS—WANTED.

WANTED—FURNITURE. WE WILL GIVE double as much as any other dealer for good and best used furniture, bric-a-brac, carpets, etc. E. P. TAYLOR, 824-826 F st. n. Phone M 274.

WANTED—TO BUY OLD FEATHER BEDS. When selling, will not drop postal to an old, reliable firm? MARBS & CO., 307 7th, opposite Sears, or phone main 380.

COLLECTORS.

District Mercantile Company, Reorganized under new management, guarantees satisfaction. The best medium through which to have your accounts adjusted. They go after delinquents and give prompt advice to clients. Phone main 1374. 611 7th st. n.

WE COLLECT NOTES, ACCOUNTS, RENTS, state and foreign claims, no charge unless successful. FURLEY AGENCY, 717 12th st. n. 623-11

DRESS-MAKING SCHOOL.

PROFESSOR LIVINGSTON'S NEW YORK PATTERNS PARLORS. Dress-Cutting, Dress-Making, Designing, Ladies' Tailoring and Sewing School. 1220 G st.

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Want ads for The Herald may be left at any of the following branch offices, and will be promptly forwarded to the main office:

- GOLDENBERG'S—Information Bureau. SIMPSON'S PHARMACY, Cor. 7th st. n., R. I. ave. and E st. n.
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JOHNSTON'S PHARMACY, 1221 N. J. ave. n.
KANS, SONS & CO., Information Bureau. CHAS. F. FUHRMANN'S PHARMACY, 2th and East Capitol sts.
P. P. WELLS'S PHARMACY, 333 M st. n.
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MCCHESSNEY & JOACHIM, 2d and E sts. n.
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SHERWOOD'S, Corner Prince and Royal sts.

HELP WANTED.

INCREASE YOUR EARNING ABILITY by learning shorthand evenings; low rates; interesting booklet free. STANDARD SHORTHAND SCHOOL, 1120 K st. n., Washington, D. C.
WANTED—THE DEMAND FOR STENOGRAPHERS and typewriters exceeds the supply. A course at our school requires from 30 to 90 days. Special discounts made for government employees. STENOGRAPHIC ACADEMY, 45-33 Colorado Bldg. 62-11

THE SUCCESS OF YOUR BUSINESS DEPENDS largely on the class of help you employ. Get the latest classified ads in Washington by advertising in The Herald. Only to a word for one time. Phone main 330.

MALE HELP WANTED.

WANTED—RELIABLE WHITE BOY as Clerk in wholesale wire and liquor store. Call 131 1/2 st. n.
WANTED—A RELIABLE BOY FOR DOCTOR, to make himself generally useful. Call at 131 1/2 st. n.

WANTED—BOTS TO SELL THE WASHINGTON Herald, Agents every morning. CIRCULATION DEPARTMENT, Washington Herald, 7th 1/2 st. n.

WANTED—ACCIDENT AND HEALTH INSURANCE solicitors; good preparation; prospect furnished; good opening for men with industrial experience. Address INSURANCE, Herald office.

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WANTED—GOOD, ENERGETIC AGENTS; good preparation for handling, stock, accident, and death insurance. Apply PROVIDENT RELIEF ASSOCIATION, N. J. ave. and G st. n. 322-201.

THERE ARE ALL KINDS OF HELP, BUT IF you are a man, you will find it in The Herald. We are in the habit of placing a small ad in The Herald. One cent a word for one time. Phone main 330.

TABLE BOARD.

WANTED—TABLE BOARDERS; BEST MEALS in the city; gentlemen preferred. 1319 1/2 st. n. 323-67-7.

THE HYGIENIC DINING ROOMS—the only place serving first-class meals without meat. 1209 G st. n. 323-725

EXCELLENT BOARD; HOME COOKING; 3 meals daily; \$3 per week. 112 1/2 st. n. 323-67-7

CAFES.

TRY OUR "SPECIAL" SUNDAY DINNER. Served from 12 to 3 p. m. 25c.
Have your coffee and lunch always.
Best coffee in town. Get a meal ticket.
JESTER'S OLD STAND, 823 H.

THE RIGGS CAFE,

809 12th St. N. W.

LOST AND FOUND.

LOST—\$22 in BILLS, BETWEEN COMMERCIAL National Bank and the American Security and Trust Co., Saturday morning, about 11:20. Finder will be liberally rewarded. E. H. PITCHER, 107 G st. n.

LOST—SATURDAY, ON PA. AVE. BETWEEN 12th and 13th sts. a lady's gold watch and fob. Reward, Mrs. E. R. COMBES, The Albemarle, 227 1/2 st. n.

LOST—DEC. 8, ON CAR OR IN SHOPPING DISTRICT, a gold link pin, with dark stones; reward, Apartment 4, 7th New York ave. n. 323-2.

PERSONAL.

GREAT WORLD—GREAT PEOPLE, BUT greatest of all is our progressive cash rates for any amount of men's wardrobe, shoes, hats, shirts. Drop us a card to call at once. We are prompt. JESTER'S OLD STAND, 823 H.

HIGHEST CASH PRICES PAID FOR WORN garments, ladies' or gentlemen's. Send postal, will call. L. TARBUSH, 128 7th st. n. Phone N 69.

MR. E. MILLAN, PALMIST AND PSYCHIC, 912 Eye st. n. Scientific readings on anything you wish to know. Hours, 9 to 4. Open Sunday. 323-11

LADIES—REMOVE HAIR GROWTH FROM face and arms at home. Full particulars free in plain sealed envelope. Address P. O. Box 81, Washington, D. C.

MISS CARDELL, Scientific Massage, Face and Scalp, 823 H st. n. Hours, 11 to 9 (Sundays). 323-3

BRADFORD'S DETECTIVE AGENCY, SUITE 212, 224 Colorado Bldg. 14th and G. Phone Main 225; expert investigations, any cause; all sections; strictly confidential. (For night service phone North 424.)

WANTED—IF YOU ARE GIVING UP HOUSE-keeping and wish to sell part or all of your furniture, send for the man who has the reputation of 20 years' fair dealing.
W. H. MARCUS NOTES, 623 7th st. n. Phone Main 577. 323-11

DENTISTRY.

Set of Teeth and Gold Crown, \$2 up; Gold Fillings, \$1 up; Silver Fillings, \$2. Work guaranteed. No pain. DR. GEO. L. EDWARDS, 819 F st. n. 323-11

TEETH WITHOUT PAINES, NO EXTRACTING; no pain; look, feel, set, and last longer than natural teeth; shrunken faces made normal; painless filling. Dr. J. L. WILSON, 1223 F st. n. 62-11

DRS. O. W. & V. ELZEY, DENTISTS, S. W. COR. 20TH AND F STS. N. W. Painless extracting; filling; plates that fit; work guaranteed. Crown and bridge work. Phone 622. Open evenings. Branch Office: 40 Pa. ave. 7 to 10. 323-11

Alvocol Method (No Plates, No Pain), set to introduce this system. Superior to plates in every way. Fillings, \$1; crown, \$3. Work guaranteed. DR. G. S. WALDO, 136 N. Y. ave. n. 323-11

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ROOMS PAPERED, \$15; HOUSE PAINTING, lowest prices. CHAS. A. CARLISLE, 823 1/2 st. n. and 154 F st. n. Phone Main 622.

ROOMS PAPERED, \$2 UP; SAMPLES brought; latest New York designs; painting. LE PREUX, 191 30 st. n. Phone N 341m.

ELECTRIC NEEDLE SPECIALISTS.

HAIR, BIRTHMARKS, MOLES, etc. REMOVED by electric needle; guaranteed permanent and painless; no scars; absolute privacy; references from former patients; apparatus invisible cases solicited. Consultation free. Electricity is the only permanent cure for superfluous hair. BOX 22, Herald.

CLEANING AND DYEING.

FRENCH CLEANING AND DYEING; FIRST-class work. 1106 1/2 st. n. Phone north 323.

REMEMBER THERE IS ONE CLOTHES DOCTOR, at 113 F st. n. ave. n. and he is the only clothes doctor in Washington. Phone Main 183. 62-11

FURNITURE WANTED.

Spot cash paid for furniture, carpets, stoves, bric-a-brac, and all kinds of household goods. BAUM'S FURNITURE SHOP, 1th and U sts. Phone N 133. Formerly, 8th and U.

UPHOLSTERING.

DECORATIVE UPHOLSTERING AND ALL furniture repairs made at your own home; doors polished. LEE FOSTER, 621 G st. n. 323-11

ROOMS FOR RENT.

221 NEW YORK AVE.—NICELY FURNISHED, warm, bright rooms; steam heat; telephone service; elegant bath. 323-3

FOR RENT—THREE 3-ROOM FLATS; FURNISHED; good location. We thank you to call for our list. JOHNSON, DENT & CO., 611 7th st. n. Phone main 123.

IF YOU ARE LOOKING FOR ROOMS AND board, see us; no charge. THE CENTRAL REAL ESTATE CO., 127 F st. n.; room 2. Phone M 102.

FURNISHED.

THE YOUNG WOMEN'S CHRISTIAN ASSOCIATION, 12th and P sts. n., invites all having rooms to rent, or offering table board, or having families willing to take a few boarders, to call at the office between 2 and 4 p. m. 323-63-3

TO ONE OR TWO GENTLEMEN, LARGE, DE-sirable fur. room; steam heat; hot water; near 11th and U sts.; private family; refs. Address BOX 3, Herald office. 323-3

LARGE, NEATLY FURNISHED, WELL-HEAT-ed, electric refrigerator; room; centrally located. Address BOX 3, Herald office. 323-3

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1107 1/2 ST. N. W.—3 NICELY FUR. ROOMS, with board; table board a specialty. 323-67-11

NICELY FURNISHED ROOM, PRIVATE BATH, with table board; transients accommodated. APARTMENT 40, The Irving, 149 M st. n. 323-72-5

92 K ST. N. W.—LARGE SECOND-FLOOR ROOM; large bath; refined parties only. Table board. 323-67-7

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105 H ST. N. W.—ADJOINING GEORGE WASHINGTON University—Well-furnished rooms, with good board; moderate. 323-11

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CHEAP TO GOOD TENANT—26 V ST. N. W.; 8 rooms, pantry, linen room; 20 toilets; nearly new; \$30.00. OWNER, 46 V st. 323-11

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